Manhole In	spection Sun	Manhole # S02Q005MH	
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 02	2Q Node: 005	Status: Found	Insp Date: 7/10/08 11:33 AM
Incomplete Cor	mments		Crew: JD SG
			Inspector: Daly
			Firm: URS
Location	Address: 431 S WIG	CKHAM ROAD	Cross Street: OVERTON ST
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 26	
	Type: Sanitary	Condition: Sour	
Properties:	☐ Bolted ☐ Ven	ted	Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d □ Cracked □ Leaks
Chimney / Fra	me Adjustment	Exists Material: Brick	k and Concrete Parged Height: 4 (in.)
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	r
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular D	iameter: 48 (in.) Leng	gth: (in.)
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 7 Missing	g: 0	
Surcharge	✓ Evidence Of Su	rcharge Depth: 8 (i	(ft.) Active Surcharge Present

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	Location View	To	op View				
	GRADE ADJUSTMENT	De	efect 1				

Manhole # S02Q__005MH

EVIDENCE OF SURCHARGE

Manhole Inspection Summary

DETERIORATED

Manhole Inspection Summary	Manhole # S02Q005MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 12.40 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Dro	6 O'Clock Inflow op In @ 6 O'Clock
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: Outside Rod and Bar
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined	Drop: Outside Rod and Bar Angled: Yes Reading: 11.20 (ft.)
	Angled: Yes Reading: 11.20 (ft.) Inv Depth: 12.20 (ft.)
Pipe Material: Clay	Angled: Yes Reading: 11.20 (ft.) Inv Depth: 12.20 (ft.) Drop Condition: Open
Pipe Material: Clay Pipe Lined Invert Depth: 10.80 (ft.) Flow Characteristics: Fast	Angled: Yes Reading: 11.20 (ft.) Inv Depth: 12.20 (ft.)